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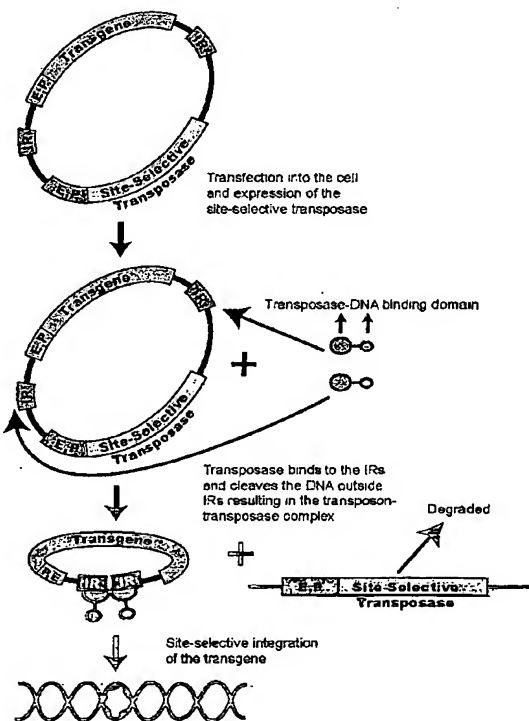
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[Continued on next page]

(54) Title: TRANSPOSON-BASED VECTORS AND METHODS OF NUCLEIC ACID INTEGRATION

(57) Abstract: Disclosed herein are compositions comprising integrating enzymes that can deliver nucleic acids to a target DNA. Additionally, the methods of using the compositions disclosed herein relate to treatments for a variety of infections, conditions, and genetic disorders.



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